

PATENT APPLICATION

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of)	
)	
Applicant: Mitchell et al.)	
)	
Title: High Efficiency Electrostatic)	Group Art Unit:
Air Sampler)	
)	Examiner:
)	
Serial No.:)	
)	
Docket No.: 0219.02)	
)	
Filed:)	
)	

DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. 1.56

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. 1.56 Applicants herewith submit documents believed to be relevant to the above-identified patent application. The documents are listed on form PTO-1449 attached hereto. A copy of each document which is not a U.S. Patent, is enclosed.

This Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; or (iii) the above information constitutes prior art in the subject invention.

REFERENCES

1. U.S. Patent No. 6,101,886, Brenizer et al., Aug. 15, 2000.
2. U.S. Patent No. 6,478,856, Leibholz et al., Nov. 12, 2002.
3. U.S. Patent No. 6,217,636, McFarland, Apr. 17, 2001.
4. U.S. Patent No. 6,126,722, Mitchell et al., Oct. 3, 2000.
5. U.S. Patent No. 6,386,015, Rader et al., May. 14, 2002.
6. U.S. Patent No. 6,156,212, Rader et al., Dec. 5, 2000.
7. U.S. Patent No. 6,514,721, Spurrell, Feb. 4, 2003.
8. U.S. Patent No. 5,855,652, Talley, Jan. 5, 1999.
9. Research International, "SASS 2000 Plus Smart Air Sampler System", SASS 2000 Plus specs (002211), P.65.
10. Larson, C., et al., "Evaluation of the Burkard Cyclonic Spore Sampler for Collection Efficiency of Ascospores", Plant Disease, Vol. 85, pp. 1249-1252.
11. Mehta, S., et al., "Evaluation of Portable Air Samplers for Monitoring Airborne Culturable Bacteria", AIHAJ, Vol. 61, pp. 850-854, 2000.
12. Fung, D., et al., "HACCP and Air Sampling", Bioscience World, Vol. 4,(1), pp. 1-4, Summer 2000.
13. American Biological Safety Association, "Biological Contamination of the Building Environment", Journal of the American Biological Safety Association, Vol. 5,(1), pp. 22-23, 2000.
14. Decker, H., et al., "Advances in Large-Volume Air Sampling", Contamination Control Magazine, August 1969 issue.
15. Gerone, P., et al., "Assessment of Experimental and Natural Viral Aerosols", Bacteriological Reviews, Vol. 30, pp. 576-588, Sept. 1966.
16. Parvaneh, S., et al., "A New Method for Collecting Airborne Allergens", Allergy, Vol. 55, pp. 1148-1154, 2000.

D.N. 0219.02

Respectfully submitted,

September 25, 2003
Date

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Enclosures
PTO-1449 (2 sheets)
16 References

cc:
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J. Fado

(Use several sheets if necessary)

0219.02

APPLICANT
Mitchell et al.

FILING DATE

GROUP

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS													
		DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUBCLAS S	TRANSLATION	
												YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

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FORM PTO-1449 U.S. Department of Commerce
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

0219.02

SERIAL NO.

APPLICANT
Mitchell et al.

FILING DATE

GROUP

U.S. PATENT DOCUMENTS

		6	1	0	1	8	8	6	Aug. 15 2000	Brenizer et al.			
		6	4	7	8	8	5	6	Nov. 12 2002	Leibholz et al.			
		6	2	1	7	6	3	6	Apr. 17 2001	McFarland			
		6	1	2	6	7	2	2	Oct. 3 2000	Mitchell et al.			
		6	3	8	6	0	1	5	May 14 2002	Rader et al.			
		6	1	5	6	2	1	2	Dec. 5 2000	Rader et al.			
		6	5	1	4	7	2	1	Feb. 4 2003	Spurrell			
		5	8	5	5	6	5	2	Jan. 5 1999	Talley			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLAS S	TRANSLATION	
													YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Research International, "SASS 2000 Plus Smart Air Sampler System", SASS 2000 Plus specs (002211), P.65.
	Larson, C., et al., "Evaluation of the Burkard Cyclonic Spore Sampler for Collection Efficiency of Ascospores", <u>Plant Disease</u> , Vol. 85, pp. 1249-1252.
	Mehta, S., et al., "Evaluation of Portable Air Samplers for Monitoring Airborne Culturable Bacteria", <u>AIHAJ</u> , Vol. 61, pp. 850-854, 2000.
	Fung, D., et al., "HACCP and Air Sampling", <u>Bioscience World</u> , Vol. 4, (1), pp. 1-4, Summer 2000.

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